# 2.1 Dynamic Speaker System for iPod User Manual





### Having difficulty setting up or using your product?

Please get in touch with our Cygnett support team on +61 (3) 9429 2552 or email info@cygnett.com

## Warranty

Unison 12 Month Manufacturers Warranty Register online at www.cygnett-unison.com to activate your warranty.

By registering your product on-line **www.cygnett.com/pages/register** you'll be kept up-to-date with latest product news & accessories to hit the streets. In addition, you'll be in the running to win a super-cool pack of accessories including a GrooveJets (earbuds) & GrooveRide (FM transmitter) that will keep you groovin' while you're on the move!

#### WEEE

The Waste Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) requires that this electrical product must not be disposed of with other household or commercial waste at the end of its working life.

This means that we and WEEE would like for you help minimise the impact on the environment and avoid increasing landfill sites by contacting your local authority or the retailer for the best method of recycling and disposing of this product.

### WARNING:

12 Month parts and labour warranty against manufacturer defects. Warranty will not cover abuse or misuse including overdriven speakers.

# **Safety Precautions**

Thank you for purchasing the Unison i-XT. For optimal performance and safety, please read the manual carefully and retain it for future reference.





CAUTION: Contains 'dangerous voltage' within the enclosure that may constitute a risk of electric shock. TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER OR BACK PANEL. REFER ALL SERVICING TO A QUALIFIED SERVICE PROFESSIONAL.



Please read these operating and maintenance (servicing) instructions before installing and operating your speakers.

**WARNING:** To reduce the risk of fire or electric shock, do not expose this speaker system to rain or moisture (including swimming pools or objects filled with liquids, such as vases or drinks).

#### **Important Safety Instructions**

- 1) Read all safety and operating instructions before use and take notice of all warnings.
- 2) Follow all operating instructions and retain for later use.
- 3) Do not use this speaker system near water or moisture.
- 4) Clean only with a dry cloth.
- 5) Do not block any of the ventilation openings in accordance with the manufacturer's instructions.
- 6) Do not install near any heat sources such as radiators, heat registers, stoves, or other speaker systems (including amplifiers) that produce heat.
- 7) Protect the power cord from being walked on or pinched, particularly at the plugs, convenience receptacles and the point where they exit from the speaker system.
- 8) Only use the attachments/accessories specified by the manufacturer.
- 9) Unplug this speaker system during lightning storms or when unused for long periods of time.
- 10) Do not attempt to service the speaker system yourself. Refer all servicing to a qualified service professional. Servicing is required when the speaker system has been damaged in any way (i.e. power-supply cord/plug is damaged, liquid or objects or have fallen inside the speaker, the speaker has been exposed to rain or moisture, the speaker has been dropped or does not operate normally).

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# Introduction

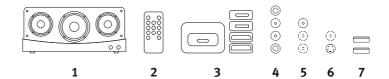
#### Welcome

Thank you for purchasing the Unison i-XT iPod Speaker System. The Unison i-XT is a powerful 2.1 speaker system housing two satellite speakers and one bass driver that delivers superior bass and impressive musical clarity. The compact, minimalist design fits effortlessly into any living space, while the full function remote gives you complete control of your iPod interface and the i-XT speaker system from anywhere in the room.

Designed to fit most iPods via the universal docking system, the Unison i-XT also includes a 3.5mm stereo jack which also allows you to connect the speaker system to any MP3 player.

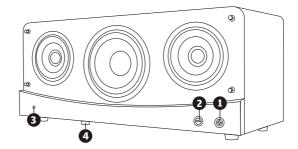
#### What's in the Box?

- 1. i-XT speaker -with removable mesh cover & AC power cable attached
- 2. Remote control
- 3. iPod dock and inserts
- 4. 5' (1.5m) audio/power cable
- 5. 5' (1.5m) RCA cable
- 6. 5' (1.5m) S-Video cable
- 7. 6.5 (2m) USB cable User manual



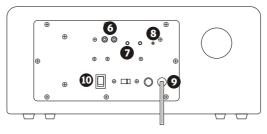
## Features

#### i-XT Features Front Panel Features



- 1. Volume -
- 2. Volume +
- 3. Power status indicator
- 4. Soft cushion feet for supporting the speaker

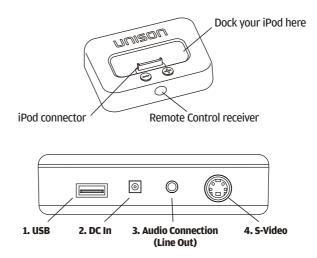
#### **Rear Panel Features**



- 6. LINE INPUT (L) & (R)
- 7. AUX IN
- 8. **DC OUT**
- 9. AC Power cable
- 10. ON/OFF switch

# Features

#### **Dock Features**



# Installation

To help streamline the installation and ensure optimum performance, please take the time to carefully read through the instructions below. In doing so, you will gain a better understanding of the products superior features while ensuring they are operating to their full potential.

#### Step 1: Connect & Power the Unison i-XT & Unison Dock

- a) Find the ON/OFF power button on the back of the unit and switch it to the 'OFF' position.
- b) Locate the AC Power cable attached at the back of the speaker.
- c) Plug the AC Power cable into a mains AC outlet on your wall.
- d) Turn the AC wall outlet switch on.
- e) Find the 16.4' (5m) audio/power cable.
- f) Plug the 3.5mm jack at one end of audio/power cable into the 'AUX-IN' port and the DC jack into the 'DC OUT' port, both located on the back of the speaker.
- g) Find the Unison iPod Dock.
- h) Plug the 5' (1.5m) audio/power cables remaining 3.5mm and DC jack into the 'Line-out' and 'DC in' ports on the back of the Unison Dock.
- i) Switch the ON/OFF power button on the back of the unit to the 'ON' position.

#### NOTE:

\* Use the AC outlet to power the speaker ONLY.

\*The charge function of the speaker system may cause occasional radio interference. It will return to normal operation when the interference stops.

# Installation

The Unison i-XT is designed to be used with or without the Unison iPod Docking system. Please see the instructions below on how to connect your iPod and then choose your preferred method of operation.

#### Step 2a: Connecting your iPod to Unison i-XT & Dock

- a) The universal Unison iPod Dock is designed to work with all iPods with a dock connector. We have included adaptors to fit each iPod model. Please select the correct dock adaptor for your iPod from the adaptors included and insert it into the top of the Unison Dock.
- b) Slide your iPod onto the Unison Dock connector. The iPod should show that it is charging or is charged (when speaker is powered on).
- c) Select your preferred operating settings such as preferred track, play lists, EQ and output volume on your iPod.
- d) For viewing video footage, connect the S-video cable to the dock and into your television. This requires an iPod with video capabilities.
- e) To sync your iPod with your computer, connect the included USB cable from the dock to your computer. Your iTunes should automatically start after a short while and sync with your iPod.
- f) Press play on your iPod and adjust the volume via the +/buttons on the Unison Dock or on the front of the Unison i-XT speaker.
- g) Alternatively, the iPod and Unison Dock can be controlled via the full featured Unison i-XT remote.

# Step 2b: Connecting your iPod to Unison i-XT without the Dock

- a) Locate the 3.5 mm to RCA cable included & plug the 3.5 mm plug into the headphone jack on your iPod or MP3 player.
- b) Plug the RCA (Red & White plugs) into the matching Red & White 'LINE INPUT' ports on the back of the speaker.
- c) Select your preferred operating settings such as preferred track, play lists, EQ and volume on your iPod or MP3 player.
- d) Press play on your iPod or MP3 player and adjust the volume via your player or on the front of the Unison i-XT speaker.

# **Installation & Operation**

**NOTE:** The remote can only be used when an iPod is docked in the Unison Dock.

#### Connecting the i-XT to your TV for viewing video

- a) To view video & digital images on your TV screen, connect the included S-Video cable into the S-Video port on the back of the Unison Dock.
- b) Plug the yellow RCA plug at the end of the cable into the back of your television.

**NOTE:** This feature requires the use of an iPod with video capabilities.

#### Connecting the i-XT to your computer for syncing

- a) To sync your iPod with your computer, connect the included USB cable into the USB port at the back of the Unison Dock.
- b) Connect the USB plug at the other end of the cable into the USB port on your computer. Your iTunes should automatically start after a short while and sync with your iPod.

#### Operation

- 1. Turning your Unison i-XT on and off
- a) **Turning on** Simply switch the power switch to 'ON' you will see the Blue LED located on the front turn on.
- b) **Turning off** Simply switch the power switch located on the back of the unit to the 'OFF' position.

# 2. Adjusting the Volume via Unison dock, remote control or I-XT speaker

There are 3 ways to adjust the volume setting on your i-XT speaker system

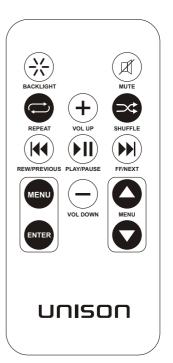
- a) via the +/- buttons on the front Unison Dock
- b) via the +/- on the front of the i-XT speaker
- c) via the +/- on the remote control

# Operation

3. Operating i-XT speaker system via remote control

#### **Remote Control Features**

- **Backlight:** Your iPod's backlight is switched on for 30 seconds
- **Mute:** Changes between mute and mute off.
- **Repeat:** Changes your iPod's repeat status. repeat off ==> repeat one track ==> repeat all tracks==>repeat off
- Volup: Volume up
- **Shuffle:** Changes your iPod's shuffle status. Shuffle off ==> shuffle tracks ==> shuffle albums ==> shuffle off
- **Rew/Previous:** Play previous track. Press and hold to scan backwards through the track.
- Play/Pause: When your iPod's power is on, changes play status between play or pause. When iPod's power is on, press and hold for 2 seconds to turn off iPod. When your iPod's power is of



iPod. When your iPod's power is off, press to turn on iPod.

- **FF/Next:** Play next track. Press and hold to scan forward through the track.
- Menu: Works as your iPod's Menu button
- VolDown: Volume down
- Menu Up: Works as your iPod's Menu Up button
- Enter: Works as your iPod's Enter button
- Menu Down: Works as your iPod's Menu Down button

# Troubleshooting

#### Troubleshooting

*If you are experiencing problems with the speaker system, please try the following:* 

- a) Check the connection of the AC power cable to ensure that it is securely plugged into the AC outlet on your wall and the AC wall outlet is switched on.
- b) Check the Blue LED status indicator to ensure the speaker system is turned ON.
- c) Ensure the speaker is connected via 3.5mm or RCA cable into the line/aux in from the Unison Dock or device.
- d) Ensure your iPod or device is playing and connected. Please refer to respective user's guide for specific instructions
- e) If using an iPod, press the Volume + /- on the speaker and Unison Dock and also check the output volume of the iPod and adjust them to the desired level.
- f) If using another device press the Volume + /- on the speaker and device to adjust the volume to a desired level.
- g) Ensure the Unison Dock is within the maximum of 10 meters of your remote. Check that there are no obstructions, such as walls or electronic devices in between the line of the speaker and where you are using the remote from.

# Specifications

# 10

Main Speaker	3'' 6 $\Omega$ 8W x 2 rubber edge
Woofer	4'' 8Ω 25W rubber edge
Power supply	AC adaptor
Power output	7W x 2 + 21W, 0.7%THD
Frequency Response	45Hz-20KHz
Signal to Noise Ratio	Main >75db, Woofer >70db
Power requirements	110-120V/60Hz & 220-240V/50Hz AC select
Dimensions	15"(L) x 7"(W) x 6.3"(H) 380mm x 180mm x 160mm
Weight	10lb (4.5KG)
Finish	High-gloss enamel

# UNISON.

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DESIGNED & DEVELOPED IN AUSTRALIA MADE IN CHINA CYGNETT UNISON PRODUCT CODE: U-S-IXT

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